Docket No.

247209US2/phh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Takeshi YAMAMOTO

SERIAL NO: 10/749,396

GAU:

FILED:

January 2, 2004

EXAMINER:

FOR:

LIQUID CRYSTAL DISPLAY APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

16 CM	The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
	references are attached, where required, as are either statements of relevancy or any readily available English
	translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present
application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s)
is attached along with PTO 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

Surinder Sachar Registration No. 34,423

Customer Number

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SPATENT AND TRADEMARK OFFICE IN THE UNITED STATE

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STATEMENT OF RELEVANCY

Reference AO (JP 7-104303) on Form PTO 1449:

This reference discloses an LCD having multi-gap LC layer and having ball-like spacers for maintaining the gap of LC layer.

Reference AP (JP 6-347802) on Form PTO 1449 is discussed in the specification.

SHEET 1 OF 1

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				U.S. PATENT DOCUMENTS					
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